

1/13

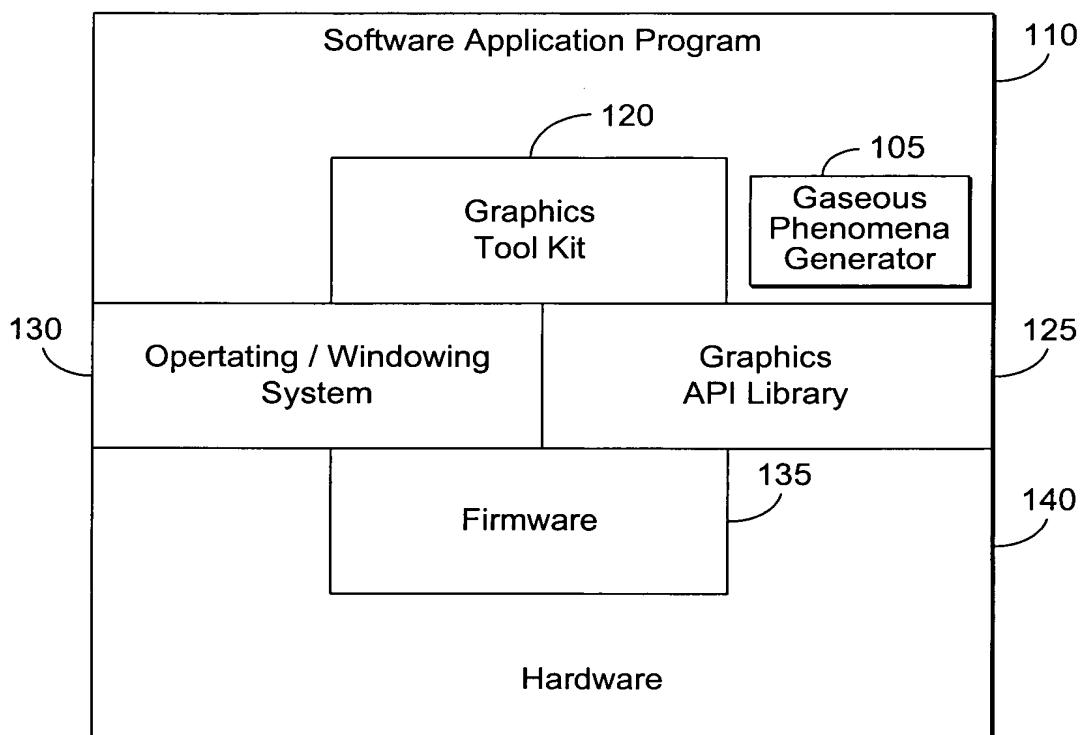
Architecture 100

FIG. 1

Gaseous
Phenomena
Generator
105

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200

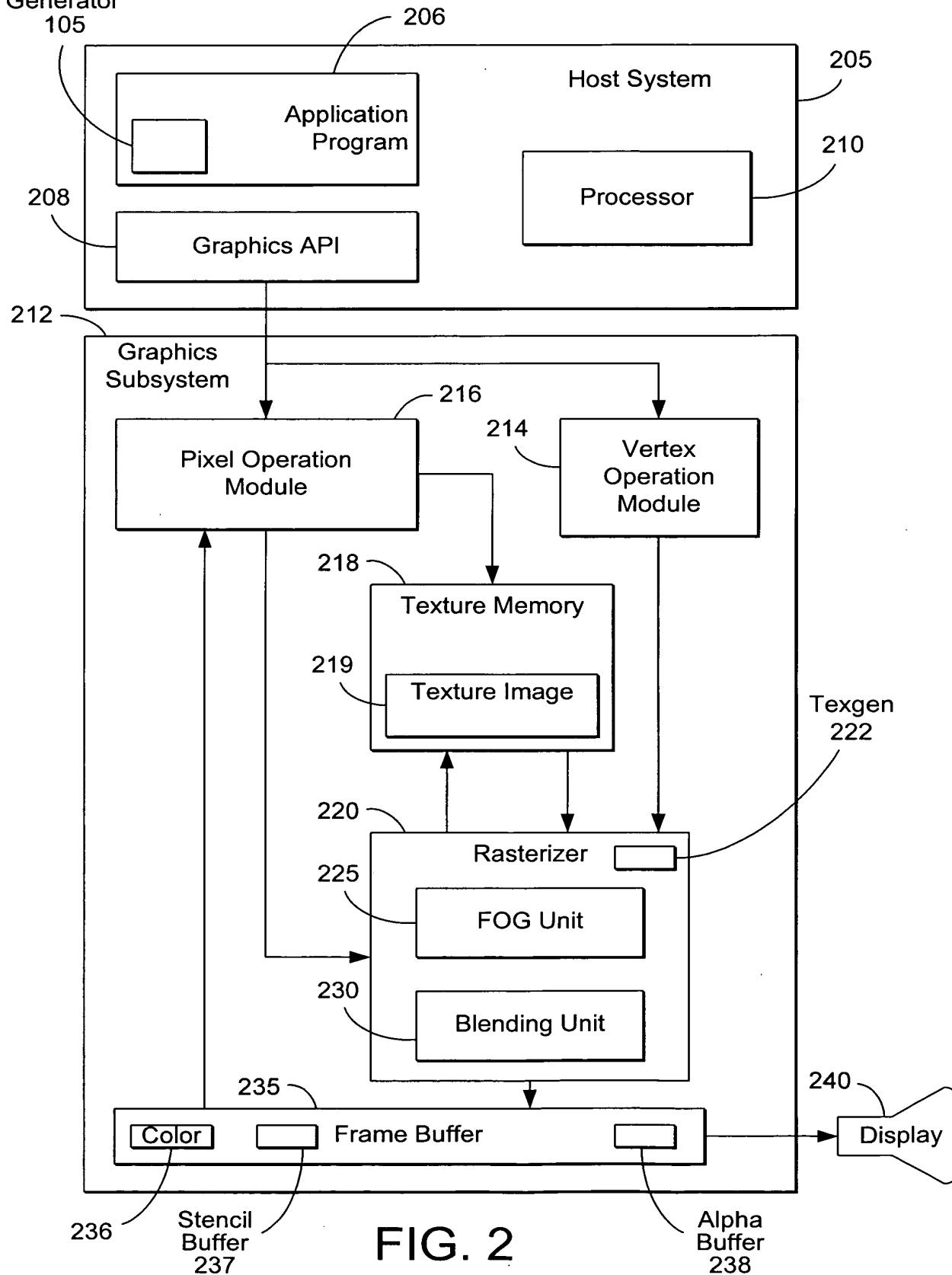


FIG. 2

Computer System 300

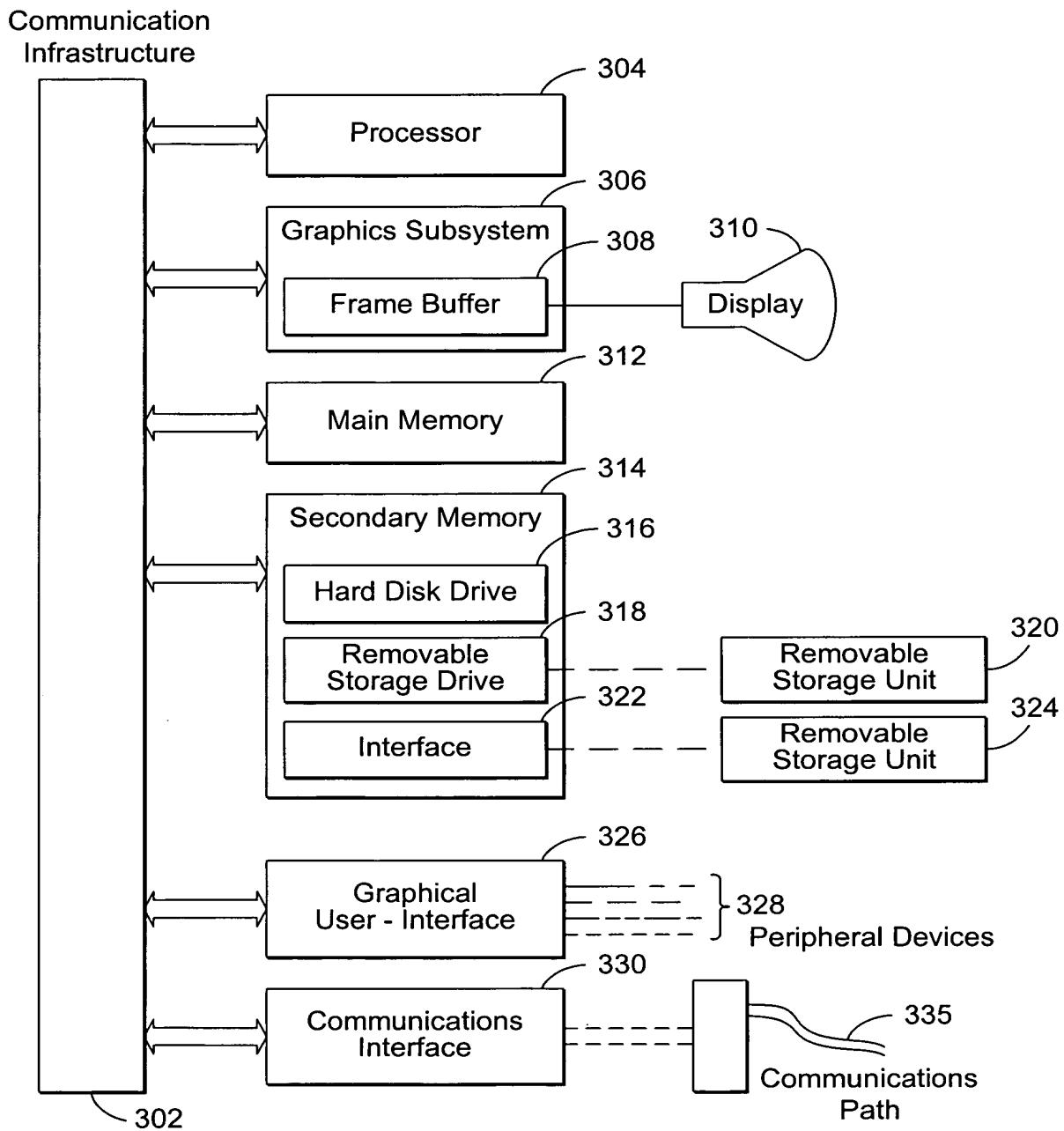


FIG. 3

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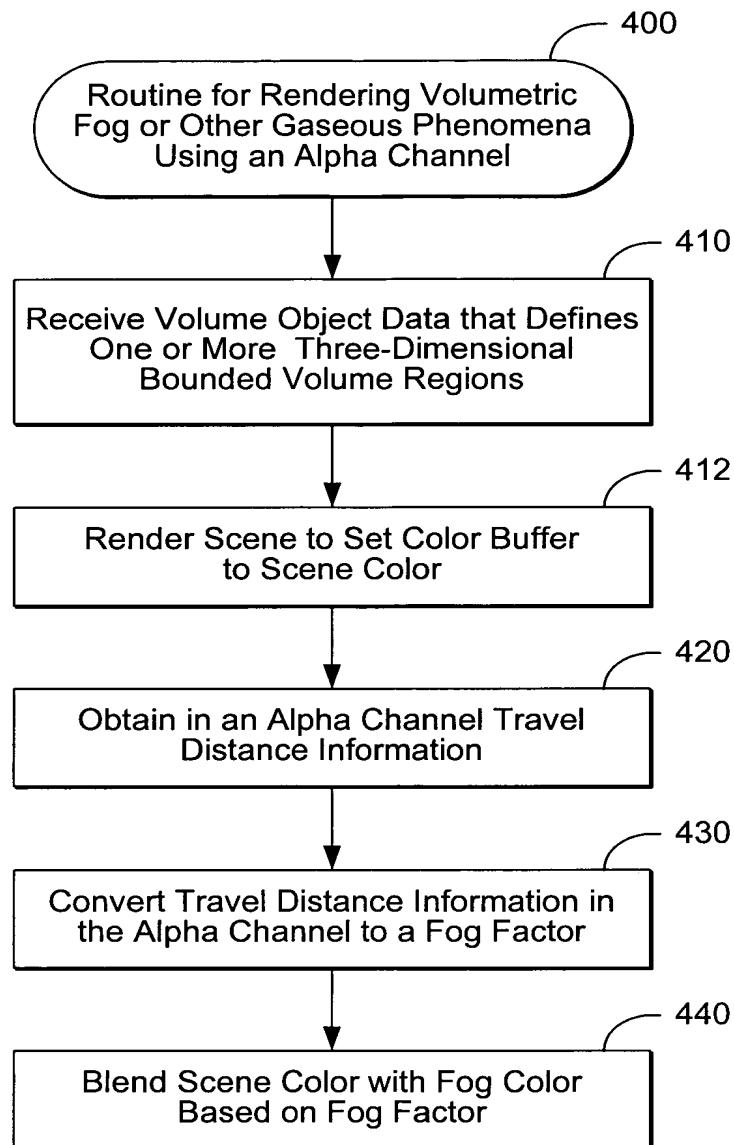


FIG. 4

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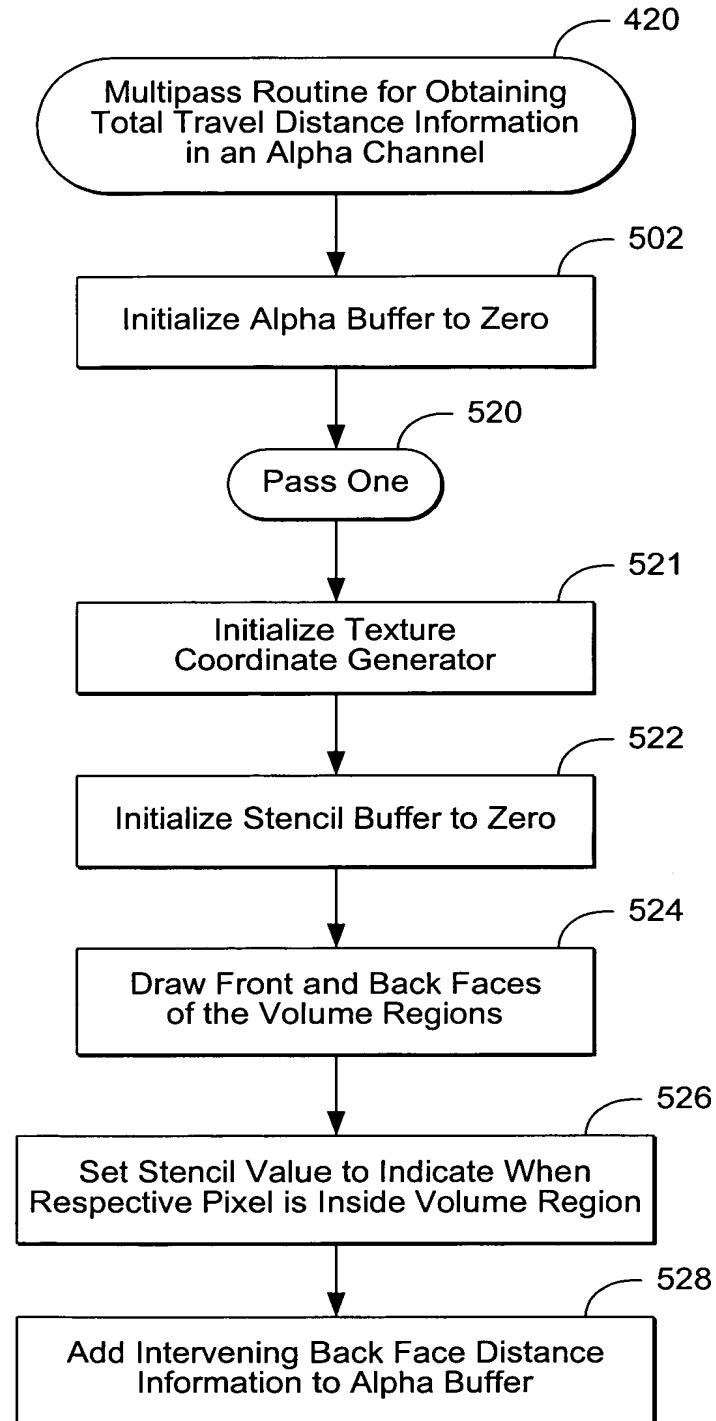


FIG. 5A

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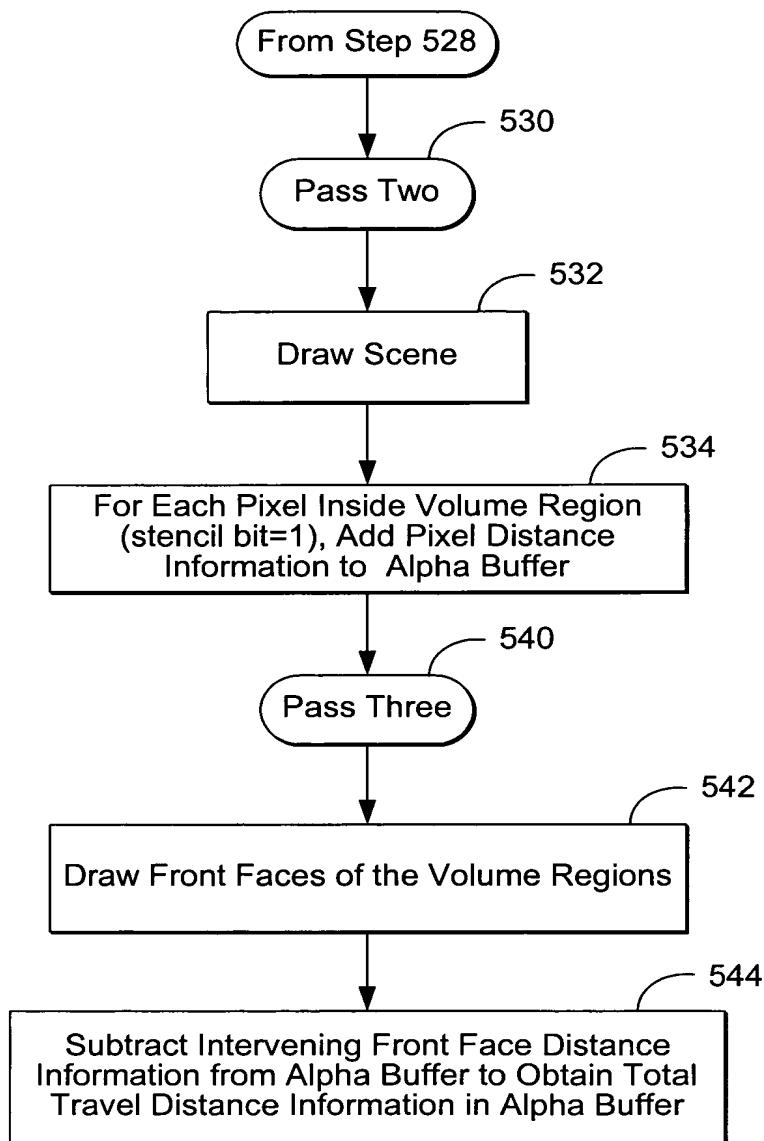


FIG. 5B

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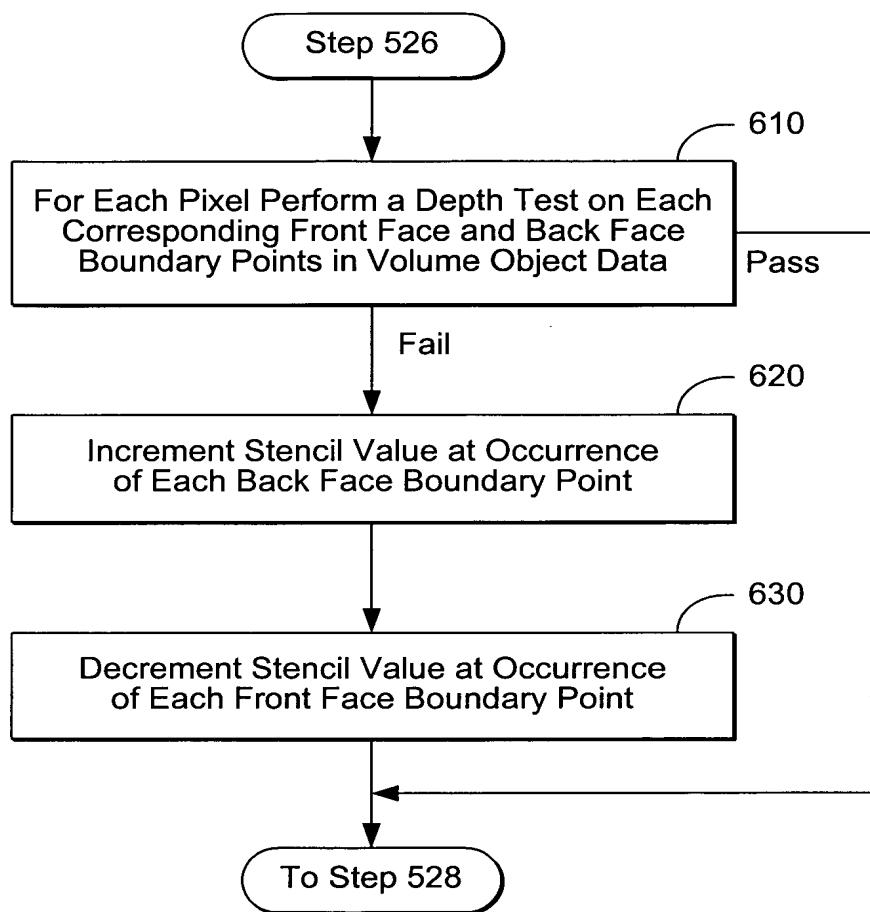


FIG. 6

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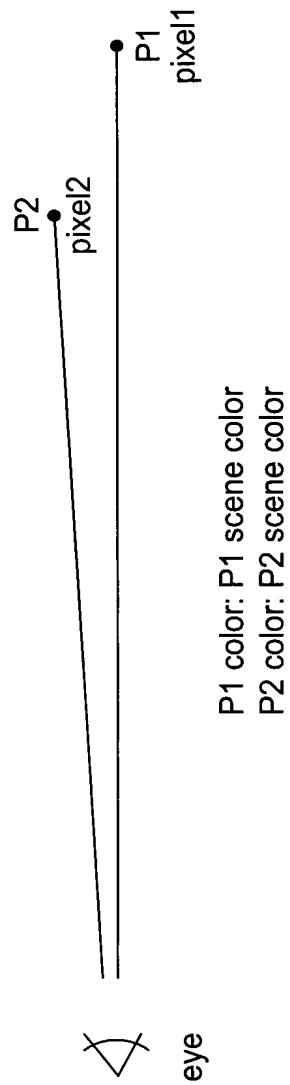


FIG. 7A

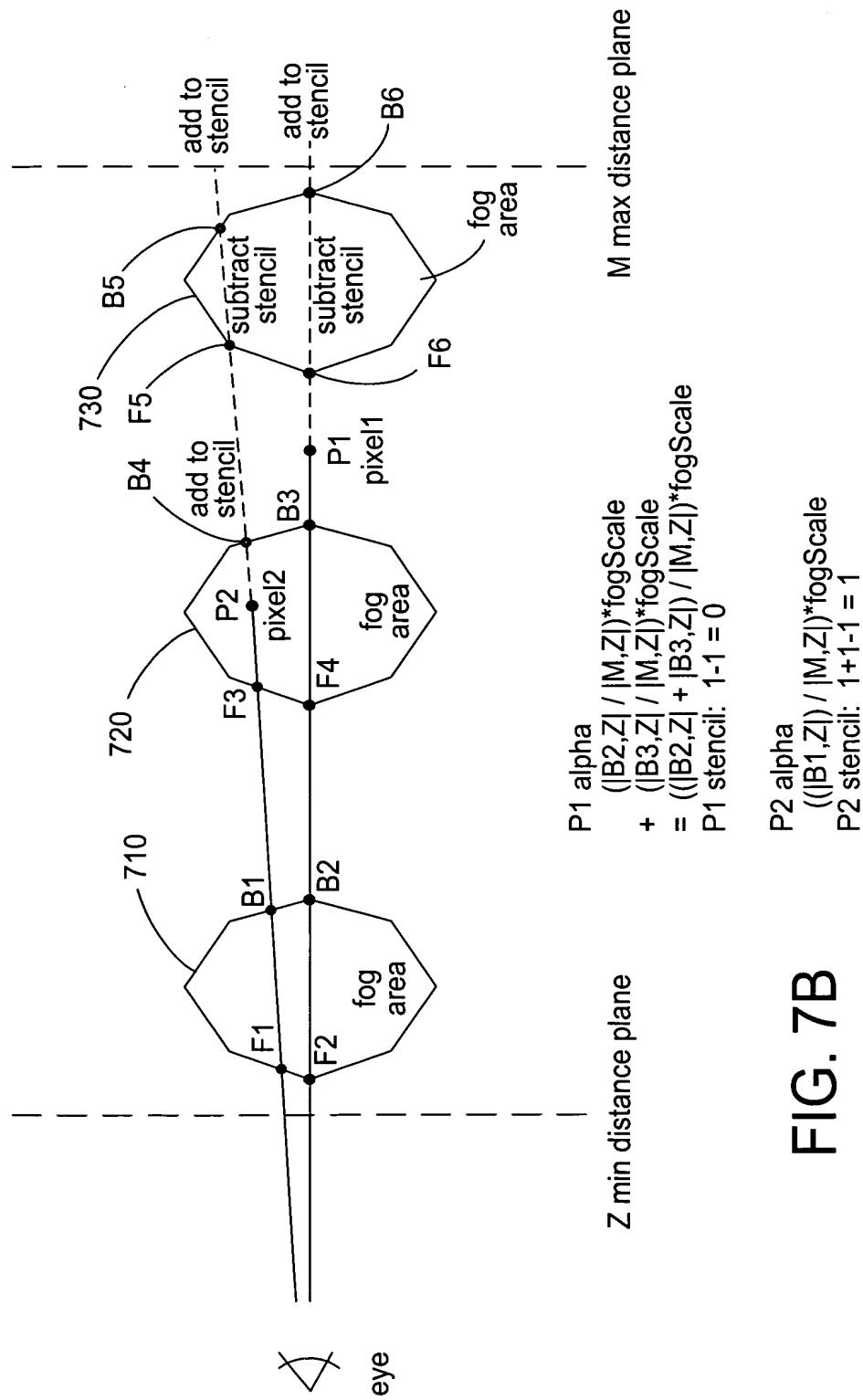
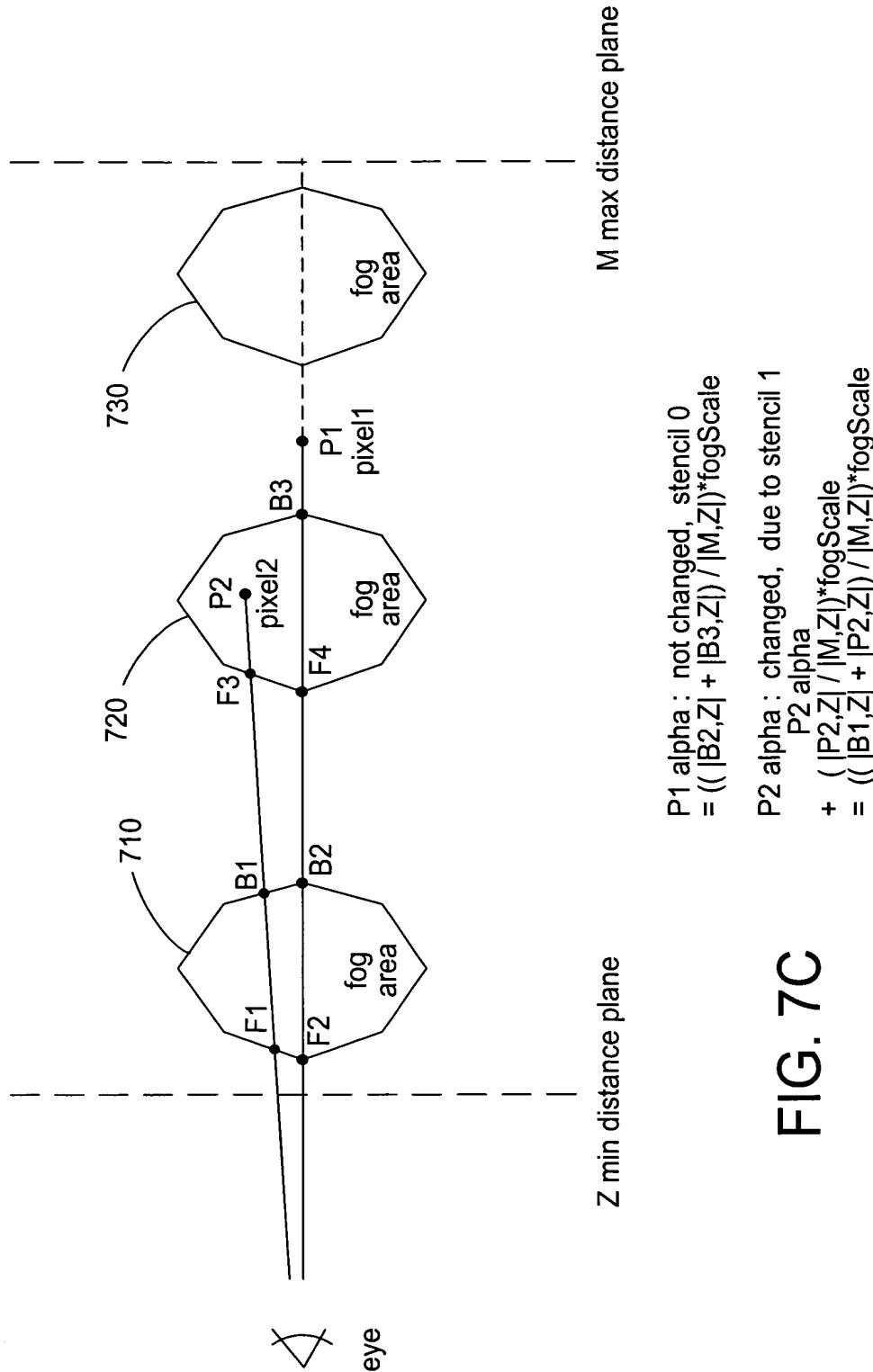
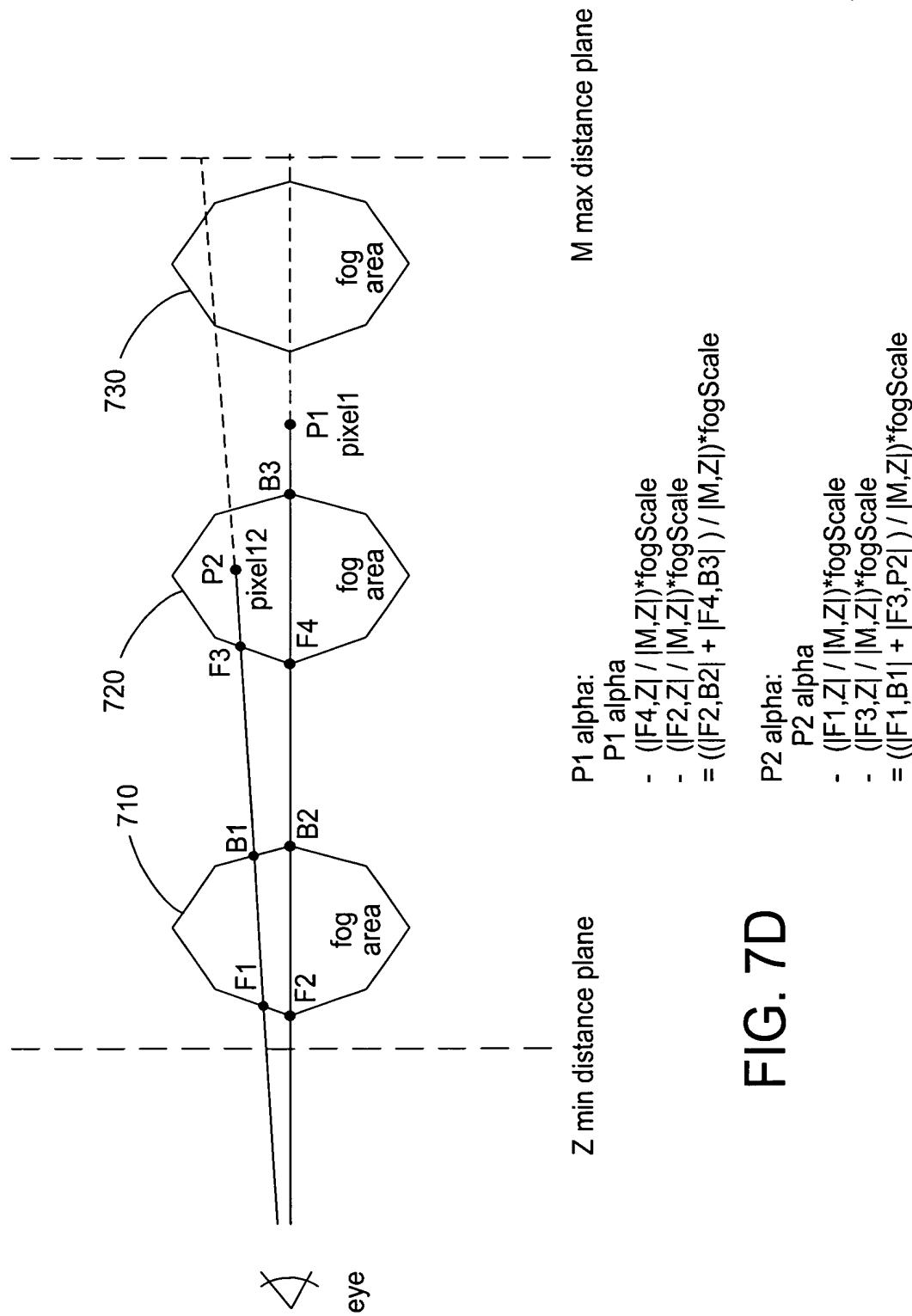
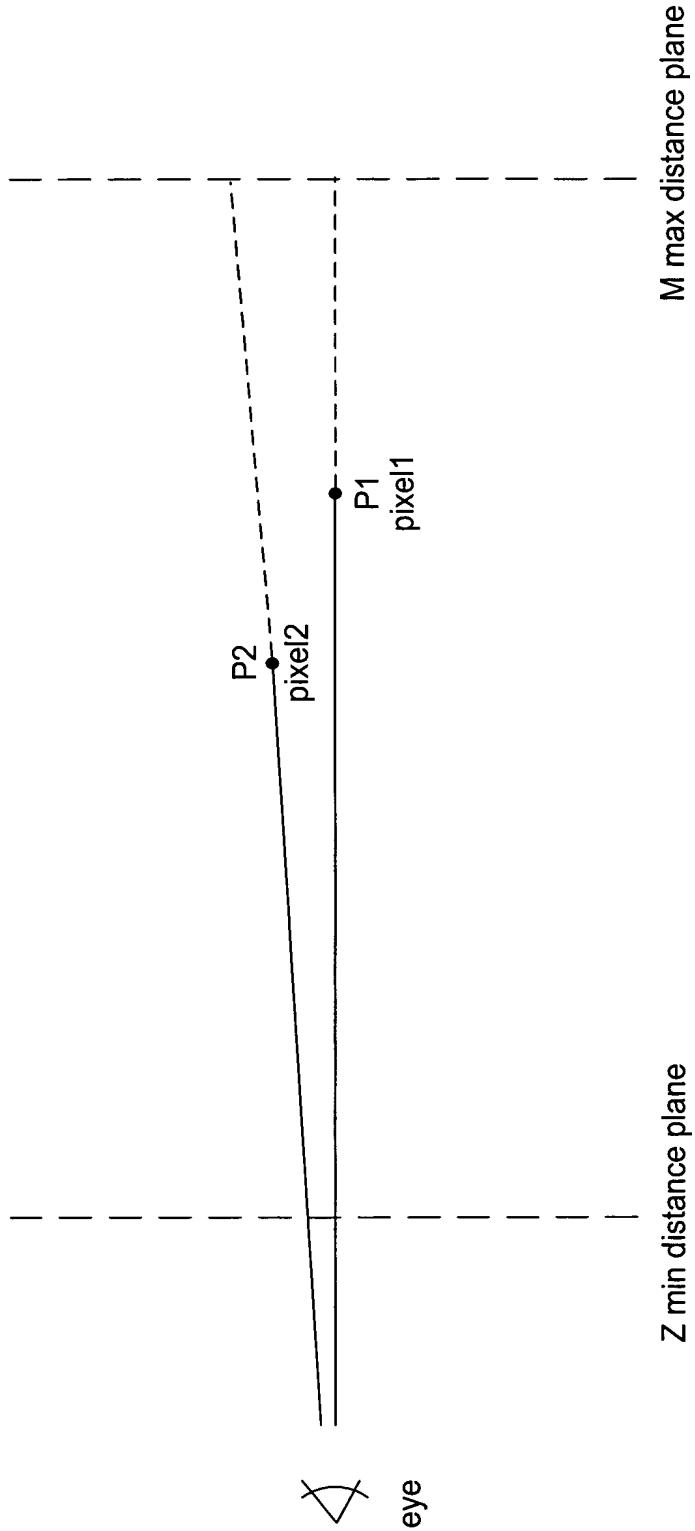


FIG. 7B





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Fog Factor $\begin{cases} P1 \text{ alpha: } P1 \text{ alpha} * (\text{fogDensity}/\text{fogScale})^* |M, Z| \\ P2 \text{ alpha: } P2 \text{ alpha} * (\text{fogDensity}/\text{fogScale})^* |M, Z| \end{cases}$
(linear fog)

or

Fog Factor $\begin{cases} P1 \text{ alpha: } \text{pixelmap}[(P1 \text{ alpha}/\text{fogScale})^* |M, Z|] \\ P2 \text{ alpha: } \text{pixelmap}[(P2 \text{ alpha}/\text{fogScale})^* |M, Z|] \end{cases}$
(exp or exp2 fog)

FIG. 7E

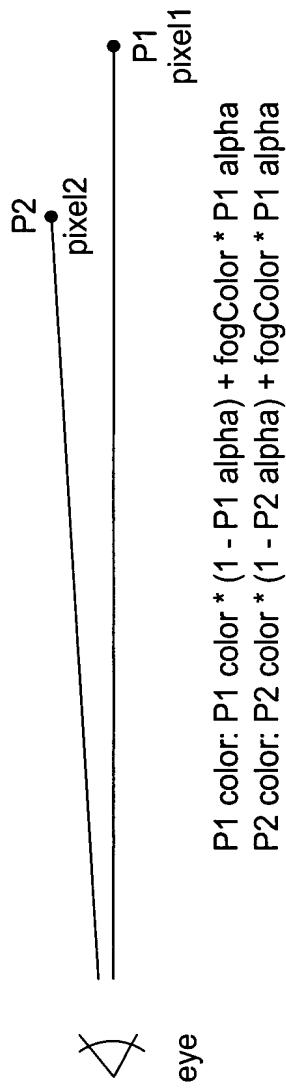


FIG. 7F